COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare tha	t:
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TYPE OF DECLARATION

This	declaration	is	of	the	following	type:	(check	one	applicable	item	below,
------	-------------	----	----	-----	-----------	-------	--------	-----	------------	------	--------

- [X] original[] design
- [] supplemental
- [] national stage of PCT
- [] divisional
- [] continuation
- [] continuation-in-part (CIP)

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint Inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

SDRAM CONTROLLER IMPROVES PERFORMANCE FOR IMAGING APPLICATIONS DYNAMIC ADDRESS MULTIPLEXING SCHEME

SPECIFICATION IDENTIFICATION

the specification of which:

- (a) [X] is attached hereto.
- (b) [] was filed on _____ as [] Serial No.
- (c) [] was described and claimed in PCT International Application

 No. _____ filed on ____ and
 as amended under PCT Article 19 on ____ (if any).

PRIOR FILED PROVISIONAL APPLICATION

[] THIS APPLICATION CLAIMS THE BENEFIT AND IS A FOLLOW-UP FILING TO THE FOLLOWING PROVISIONAL APPLICATION:

SERIAL NO.: FILING DATE:

CERTIFICATE OF MAILING

I hereby certify that this paper or fee (along with any paper referred to as being attached or enclosed) is being deposited on the date shown below with the United States Postal Service in an envelope addressed to: <u>Mail Stop Patent Application Commissioner for Patents</u>, P.O. Box 1450, Alexandria, VA 22313-1450

- [] 37 CFR 1.8(a)
 - with sufficient postage as first class mail.
- [] 37 CFR 1.10

as "Express Mail Post Office to Addressee"

Mailing label no.: <u>EL 741138881 US</u>

Date: September 6, 2003

Ma⁄ry Kim

page 1 of 4

J:\Match Lab.906\PATENT #7\DOCUMENTS\Declaration and POA

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, 1.56(a).

PRIORITY CLAIM (35 U.S.C. § 119)

[] I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S):

COUNTRY (OR INDICATE IF PCT)	APPLICATION NO.	DATE OF FILING (DD/MM/YY)	PRIORITY CLAIMED UNDER 37 USC 119				
NONE			[] YES [] NO				
			[] YES [] NO				
			[] YES [] NO				
			[] YES [] NO				
			[] YES [] NO				

POWER OF ATTORNEY

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

CHARLES C.H. WU, REG. NO. 39,081

[] SEE ATTACHMENT FOR ADDITIONAL ATTORNEY(S) AND / OR AGENTS

SEND CORRESPONDENCE TO

CHARLES C.H. WU, ESQ. WU & CHEUNG, LLP

7700 IRVINE CENTER DRIVE, SUITE 710 IRVINE, CALIFORNIA 92618-3043

USPTO CUSTOMER NO.: 25864

DIRECT TELEPHONE CALLS TO: (Name and telephone number)

CHARLES C.H. WU, ESQ. TEL: (949) 251-0111 FAX: (949) 251-1588

E-MAIL: CCHWU @ EARTHLINK.NET

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE (S)

Full name of sole or fir	st inventor:		
DAVID		Α.	FRAZER
(GIVEN NAME)	(MIDD)	A. LE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		N NEXT PAGE] Country of Citizenship	UNITED STATES O
	-	AMERICA	
Residence and Post Offic 30 CORPROATE PARK #301 IRVINE, CALIF. 92606			
IRVINE, CALIF. 92000			
	•		
Full name of second join		_	
(GIVEN NAME)	(MIDDLE	INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature			
Date		Country of Citizenship	
Residence and Post Offic			
Full name of third joint	inventor, i	f any	
(GIVEN NAME)	(MIDDLE	INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature			
Date		Country of Citizenship	
Residence and Post Offic	ce Address:		

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful filse statements and the like so made are punishable by fine or imprisonment, or bith, under Section 1001 of Title 18 of the United States Code, and that such will ful false statements may jeopardize the validity of the application or any paint issued thereon.

SIGNATURE (S)

Full name of sole or first invente	r:			
DA'/ID	Α.	FRAZE	. 3	
(GIVE: NAME) (M)	A. ODLE INITIAL OR NAME)	FAMILY (OR LAS	- 1	IME)
Inventor's signature	Gand a France			
Date: 9-5-2003	Country of Citizenship		E	OF
Residence and Post Office Address: 30 CORPROAIE PARK #301 IRVINE, CALIF. 92606				
Full name of second joint invento:	, if any			
(GIVEN N; ME) (MIDL	LE INITIAL OR NAME)	FAMILY (OR LAST	IAN	;)
Inventor's signature				
Date	Country of Citizenship			
Residence and Post Office Address:				
Full name of third joint inventor,	if any			
(GIVEN N/ME) (MIDL	CE INITIAL OR NAME)	FAMILY (OR LAST	IAI.	:)
Inventor's signature				
Date	Country of Citizenship		- -	
Residence and Post Office Address			. —	

CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION

)	Signature for fourth and subsequent joint inventors. Number of pages added:
-	J	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
]	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added:
-]	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (CIP) application. Number of pages added
)	Authorization of attorney(s) to accept and follow instructions from representative

[X] This declaration ends with this page.